

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051321AL\
 Data File : FC053709.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 5:56
 Operator : DD\AJ
 Sample : M2372-11
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 07:06:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.532	4832844	34.907 ug/ml
Spiked Amount 50.000		Recovery =	69.81%
12) S 1-chlorooctadecane (S...	12.973	3723047	33.380 ug/ml
Spiked Amount 50.000		Recovery =	66.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.228f	155735	1.278 ug/ml
10) T n-Eicosane (C20)	12.587f	146008	1.103 ug/ml
18) T n-Dotriacontane (C32)	18.516	152772	1.211 ug/ml

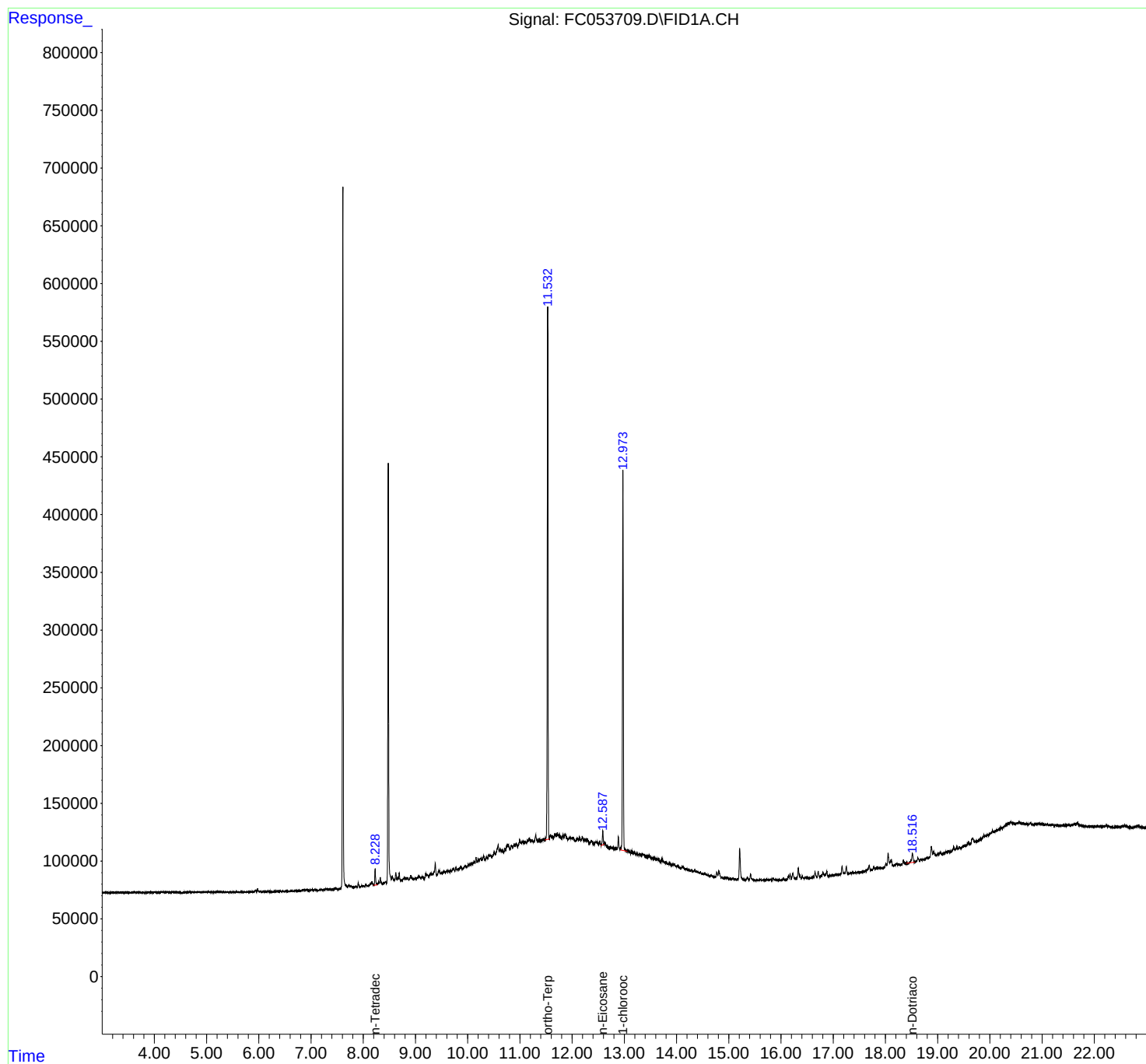
(f)=RT Delta > 1/2 Window

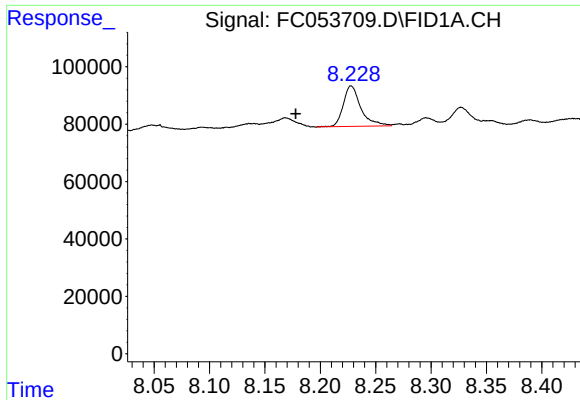
(m)=manual int.

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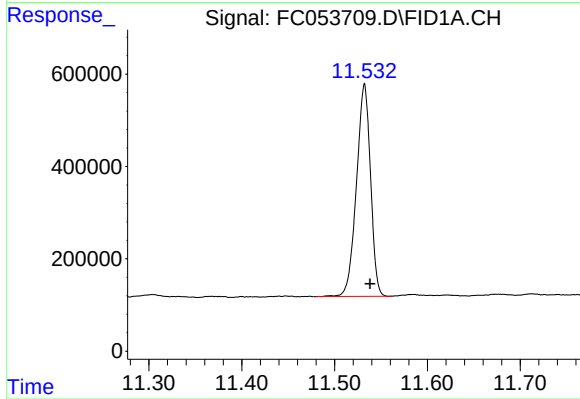
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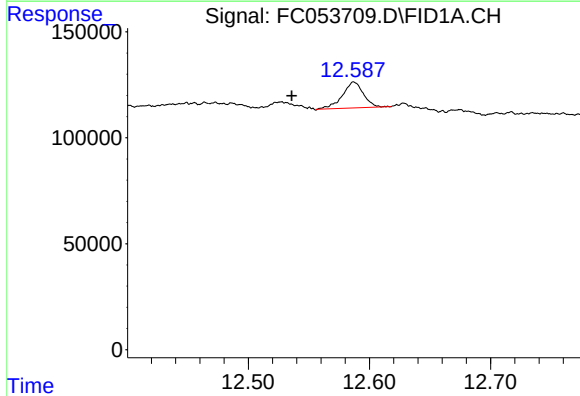
#6 n-Tetradecane (C14)

R.T.: 8.228 min
Delta R.T.: 0.050 min
Response: 155735
Conc: 1.28 ug/ml



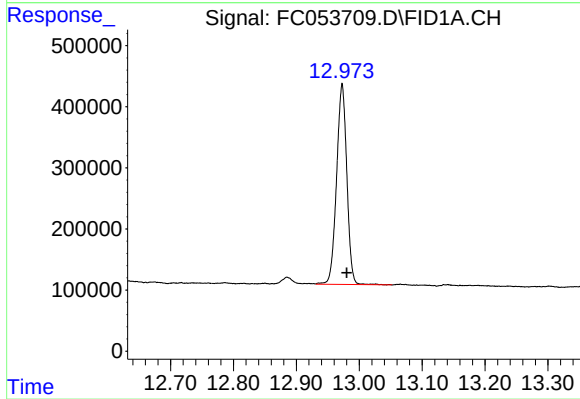
#9 ortho-Terphenyl (SURR)

R.T.: 11.532 min
Delta R.T.: -0.006 min
Response: 4832844
Conc: 34.91 ug/ml



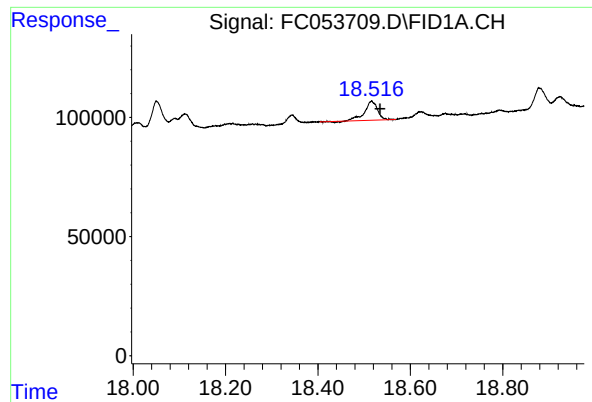
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: 0.052 min
Response: 146008
Conc: 1.10 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.008 min
Response: 3723047
Conc: 33.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.516 min
Delta R.T.: -0.018 min
Response: 152772
Conc: 1.21 ug/ml